L Number	Hits	Search Text	DB	Time stamp
	2	vid with fld	USPAT	2004/05/15 21:26
	622	"power management" with (ic chip "integrated circuit")	USPAT	2004/04/29 18:30
-	24	3.ab.	USPAT	2004/04/29 18:21
-	133	"power management" near (lc chip "Integrated circuit")	USPAT	2004/04/29 18:38
-	4	vid same fid	USPAT	2004/04/29 18:35
-	484	"power management" with cpu	USPAT	2004/04/29 18:36
-	19	("power management" with cpu) same (voltage and	USPAT	2004/04/29 18:36
		frequency)		
•	191	"power management" adj (controller microcontroller)	USPAT	2004/04/29 18:38
-	33	("power management" adj (controller microcontroller)) same	USPAT	2004/04/29 18:54
		сри		
	22	("power management" near (Ic chip "integrated circuit"))	USPAT	2004/04/29 18:55
		same cpu		
-	2	(cpu same (vid "voltage id")) and (fld "frequency id")	USPAT	2004/04/30 10:28
	11	(vid "voltage id") and (fid "frequency id")	USPAT	2004/04/30 10:29
	74	cpu same (vid "voltage id")	USPAT	2004/04/29 19:04
.	3	"north bridge" with (voltage power) adj regulat\$3	USPAT	2004/04/29 19:32
	42	"system controller" with (voltage power) adj regulat\$3	USPAT	2004/04/29 19:34
	8	"north bridge" same (voltage power) adj regulat\$3	USPAT	2004/04/29 19:32
_	90	"system controller" same (voltage power) adj regulat\$3	USPAT	2004/04/29 19:34
_	9	(vid "voltage id") and (fid "frequency id")	US-PGPUB	2004/04/30 10:31
_	2111	chipset	USPAT	2004/04/30 10:41
_	117	chipset and "north bridge"	USPAT	2004/04/30 10:32
	2376	((host north system) adj bridge "system controller") same	USPAT	2004/04/30 10:59
•	2370	frequency	031 71	2004, 04, 00 20.00
	7	(((host north system) adj bridge "system controller") same	USPAT	2004/05/06 21:05
-	•	frequency) same "voltage regulator"	031 A1	2004/00/0021:00
	00	*:	USPAT -	2004/04/30 12:00
-	20	(((host north system) adj bridge "system controller") same	USFAI	2004/ 04/ 30 12:00
1	540	frequency) same "power management"	USPAT	2004/05/06 21:03
·	549	integrated adj2 monitoring (integrated adj2 monitoring) and (pcb "printed circuit board"	USPAT	2004/05/06 21:04
-	37	' = -	USPAI	2004/03/0021.04
	•	motherboard chipset)	USPAT	2004/05/06 21:04
-	6	(integrated adj2 monitoring) same (pcb "printed circuit board"	USPAI	2004/03/0021.04
-	0.7	motherboard chipset) ("north bridge" "memory controller hub" mch) same (voltage	USPAT	2004/05/06 21:15
-	87		USFAI	2004/05/00 21.13
i	40	frequency)	USPAT	2004/05/07 11:41
•	46	("north bridge" "memory controller hub" mch) with power	USPAT	2004/05/07 11:41
-	14	(voltage power frequency) near2 regulat\$3 same ("north	USFAI	2004/05/01 11.43
	4000	bridge" "memory controller hub" mch)	LICOAT	2004/05/07 47:52
-	1362	vid "voltage Id" "voltage Identification"	USPAT	2004/05/07 17:53
-	19	(vid "voltage id" "voltage identification") with ("voltage	USPAT	2004/05/07 17:49
		regulator" vrm)	LICDAT	2004/05/07 47:00
-	10	("5705920" "5774736" "6157974" "6185139"	USPAT	2004/05/07 17:26
		"6316988" "6340918" "6351827" "6425086"		
		"6525599" "6600302").PN.		0004 (05 (05 45 55
•	5079	fld "frequency Id" "frequency identification"	USPAT	2004/05/07 17:38
•	5	(vid "voltage id" "voltage identification") same ("voltage	USPAT	2004/05/07 17:28
		regulator" vrm) not ((vid "voltage Id" "voltage Identification")		
		with ("voltage regulator" vrm))		0004/07/07/07
•	17	(vid "voltage id" "voltage identification") and (fid "frequency	USPAT	2004/05/07 17:46
		Id" "frequency identification")		
-	20530	"north bridge" "system controller" "memory controller hub"	USPAT	2004/05/07 17:35
		mch		
	577	vid "voltage id" "voltage identification"	US-PGPUB	2004/05/07 17:38
	2670	fid "frequency Id" "frequency identification"	US-PGPUB	2004/05/07 17:51
	11	(vid "voltage id" "voltage identification") and (fid "frequency	US-PGPUB	2004/05/07 17:38
		Id" "frequency identification")		
	1	(vid "voltage id" "voltage identification") and cpuid	USPAT	2004/05/07 17:43
	0	(fid "frequency id" "frequency Identification") and cpuld	USPAT	2004/05/07 17:44

-	3	((vid "voitage id" "voitage identification") (fid "frequency id" "frequency identification")) same (processor cpu) adj interface	USPAT	2004/05/07 17:45
-	10	(vid "voltage id" "voltage identification") same ("north bridge"	USPAT	2004/05/07 17:46
_	55	"system controller" "memory controller hub" mch) (vid "voltage id" "voltage identification") and ("north bridge"	USPAT	2004/05/07 17:49
		"system controller" "memory controller hub" mch)		
•	4	(fid "frequency id" "frequency identification") same ("north	USPAT	2004/05/10 16:12
		bridge" "system controller" "memory controller hub" mch)		
-	102	(fid "frequency id" "frequency identification") and ("north	USPAT	2004/05/07 17:49
	50	bridge" "system controller" "memory controller hub" mch)	HCDAT	0004/05/07 47:50
-	58	("north bridge" "system controller" "memory controller hub" mch) same ("voltage regulator" vrm)	USPAT	2004/05/07 17:50
_	11	vid "voltage id" "voltage identification"	IBM_TDB	2004/05/07 17:52
-	41	fld "frequency Id" "frequency Identification"	IBM_TDB	2004/05/07 17:52
•	164	vid "voltage id" "voltage identification"	JP0	2004/05/07 17:52
-	440	fld "frequency id" "frequency identification"	JP0	2004/05/07 17:53
•	0	(vid "voltage id" "voltage identification") and (fid "frequency	JP0	2004/05/07 17:52
		Id" "frequency identification")	100	0004/05/07 47:50
-	0	((vid "voltage id" "voltage identification") (fid "frequency id"	JP0	2004/05/07 17:52
_	32	"frequency identification")) and cpuld vid "voltage id" "voltage identification"	EP0	2004/05/07 17:53
• -	183	fid "frequency id" "frequency identification"	EPO EPO	2004/05/07 17:53
	0	((vid "voltage id" "voltage identification") (fid "frequency id"	EPO	2004/05/07 17:53
		"frequency identification")) and cpuld		
_	0	"vld{4:0]"	USPAT;	2004/05/07 17:54
			US-PGPUB;	
			EPO; JPO;	
			IBM_TDB	
-	0	"fld{3:0]"	USPAT;	2004/05/07 17:54
			US-PGPUB; EPO; JPO;	
			IBM_TDB	
-	23	overrid\$3 near4 (frequency voltage) same (cpu processor)	USPAT	2004/05/11 12:17
-	73	"core voltage" same (cpu processor)	USPAT	2004/05/10 16:22
•	68	"core voltage" with (cpu processor)	USPAT	2004/05/10 16:22
-	500	vcc2	USPAT	2004/05/11 14:06
-	10	10.ab.	USPAT	2004/05/11 14:03
-	17	10.clm. vcc2det	USPAT	2004/05/11 14:03 2004/05/11 14:06
_	35	vcc2 same cpu	USPAT	2004/05/11 14:08
	3	(cpuld cpu-ld) and (vid "voltage id" "voltage Identification")	USPAT	2004/05/11 14:15
-	12	dynamic\$4 near4 (core cpu) near2 voltage	USPAT	2004/05/11 14:13
-	55	(decod\$3 translat\$3) with (vid "voltage id" "voltage	USPAT	2004/05/11 16:03
		identification")		
-	33	overclock\$3	USPAT	2004/05/12 16:38
-	993	over adj clock\$3	USPAT	2004/05/12 16:39
-	0	(over adj clock\$3) adj controller	USPAT	2004/05/12 16:39 2004/05/12 16:41
-	1 15	(over adj clock\$3) adj (chip ic) (over adj clock\$3) with "integrated circuit"	USPAT USPAT	2004/05/12 16:41
	15	attansic.as.	USPAT;	2004/05/13 11:04
		4	US-PGPUB;	
			EPO; JPO	
	53	(ite "integrated technology express").as.	USPAT;	2004/05/13 11:10
			US-PGPUB;	
			EPO; JPO	
-	1	(voltage frequency vld fld) with (jumperless "jumper free")	USPAT	2004/05/13 11:13
	2	(voltage frequency vid fld) same (jumperless "jumper free") soft adj (voltage frequency vid fld)	USPAT	2004/05/13 11:20 2004/05/13 11:19
1		CONTRACTIVATED OF TRACTICATION VIOLENCE	USPAT	· /mpa/ms/13/11/19
-	22	(voltage frequency vid fid) same (jumperless "jumper free")	EPO; JPO;	2004/05/13 11:19

•	2	soft adj (voltage frequency vid fld)	EPO; JPO;	2004/05/13 11:20	
			IBM_TDB		
•	0	(voltage frequency vid fld) same "on the fly"	USPAT	2004/05/13 11:20	
•	0	(voltage frequency vid fid) same "on the fly"	EPO; JPO;	2004/05/13 11:20	
			IBM_TDB		
•	6	(voltage frequency vid fid) with "dynamic scaling"	USPAT	2004/05/16 19:58	
•	18	5745375.URPN.	USPAT	2004/05/13 11:23	
•	0	6484265.URPN.	USPAT	2004/05/13 11:44	
•	70	(voltage frequency) near2 scaling with (chip ic "Integrated circuit")	USPAT	2004/05/13 13:21	
•	6438	vid fid voltage adj (id identification) frequency adj (id identification)	USPAT	2004/05/16 20:00	
•	25	(vid fid voltage adj (id identification) frequency adj (id identification)) with dynamic	USPAT	2004/05/16 20:01	
-	0	(vid fid voltage adj (id identification) frequency adj (id identification)) with "on the fly"	USPAT	2004/05/16 20:02	
•	0	(vid fid voltage adj (id identification) frequency adj (id identification)) with (jumperless "jumper free")	USPAT	2004/05/16 20:02	
	1255	(cpu processor core) adj (voltage frequency)	USPAT	2004/05/16 21:37	
	10	((cpu processor core) adj (voltage frequency)) with dynamic	USPAT	2004/05/16 21:36	
	0	((cpu processor core) adj (voltage frequency)) with "on the fly"	USPAT	2004/05/16 21:37	
	0	(cpu processor core) with "on the fly"	USPAT	2004/05/16 21:43	
-	723	sleep with frequency	USPAT	2004/05/16 21:42	
	1	sleep with (core cpu processor) adj frequency	USPAT	2004/05/16 21:42	
	3	sleep same (core cpu processor) adj frequency	USPAT	2004/05/16 21:42	
	163	(sleep with frequency) same (cpu processor computer)	USPAT	2004/05/16 21:43	
	19	sleep same (fid frequency adj (id identification))	USPAT	2004/05/16 21:44	
•	627	(cpu computer processor) same (fid frequency adj (ld Identification))	USPAT	2004/05/16 21:45	
-	32	22.ab.	USPAT	2004/05/16 21:45	